

FIG.1 PRIOR ART

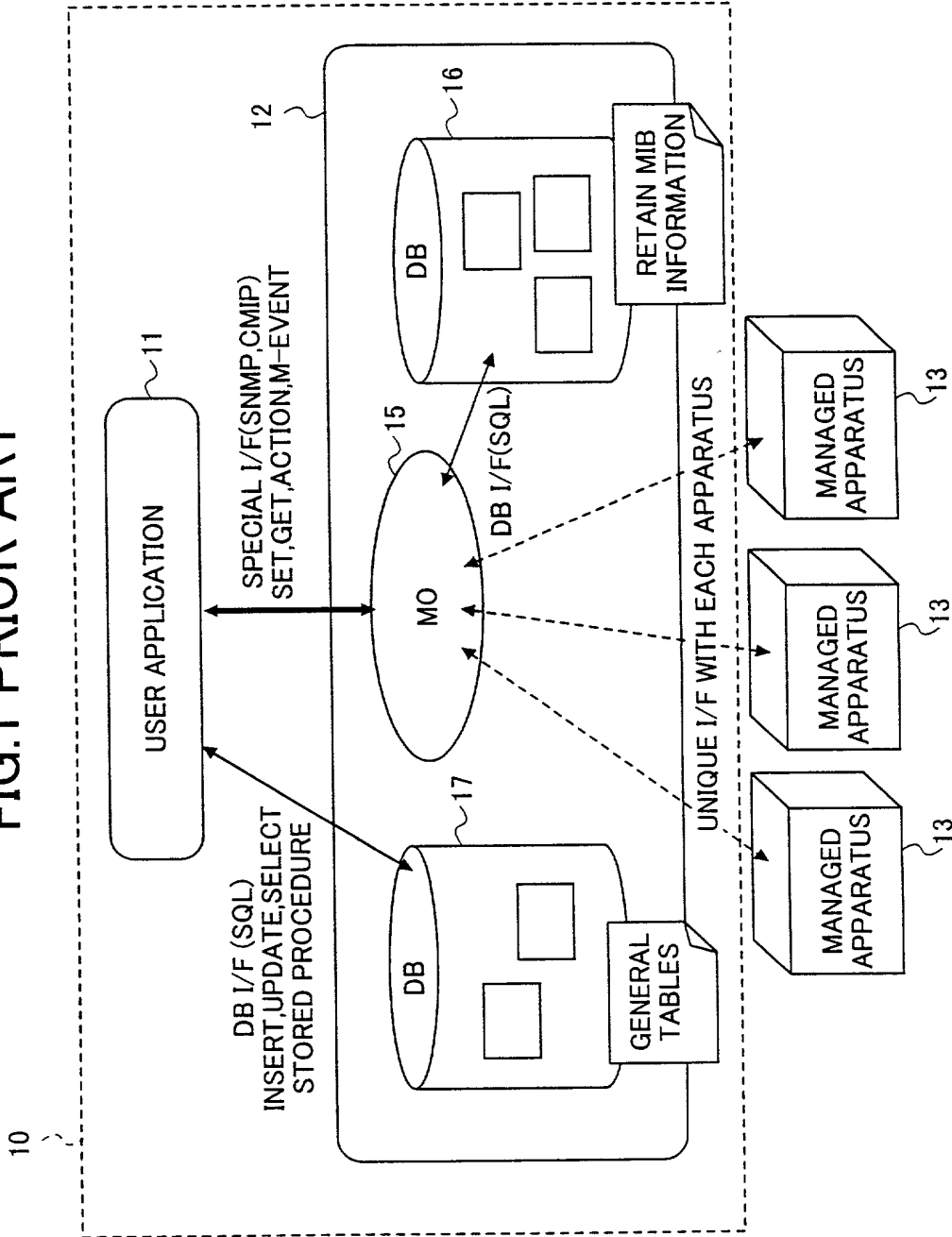
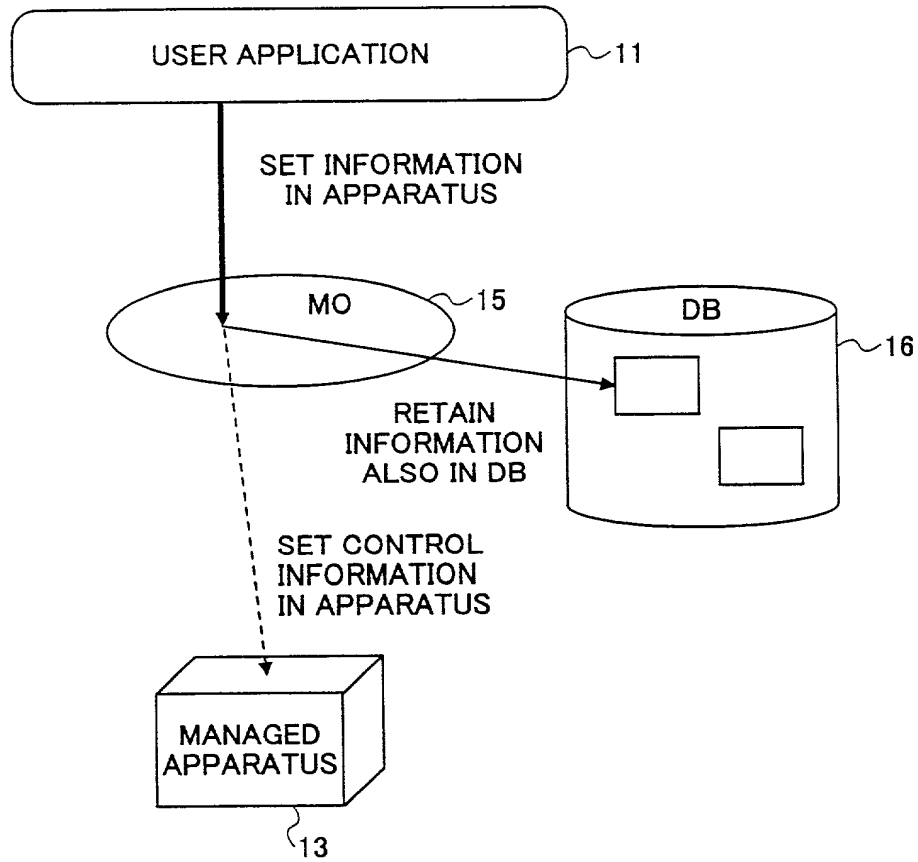
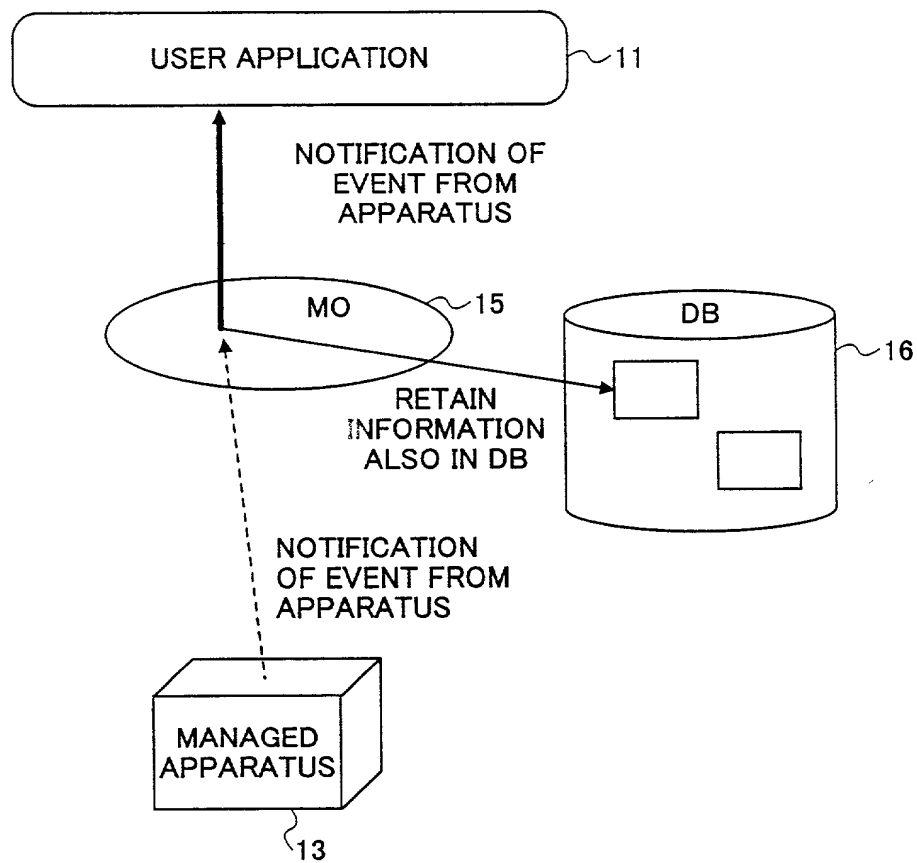


FIG.2 PRIOR ART



20250720 24952001 10075642.021302

FIG.3 PRIOR ART



20250720 245200

FIG.4

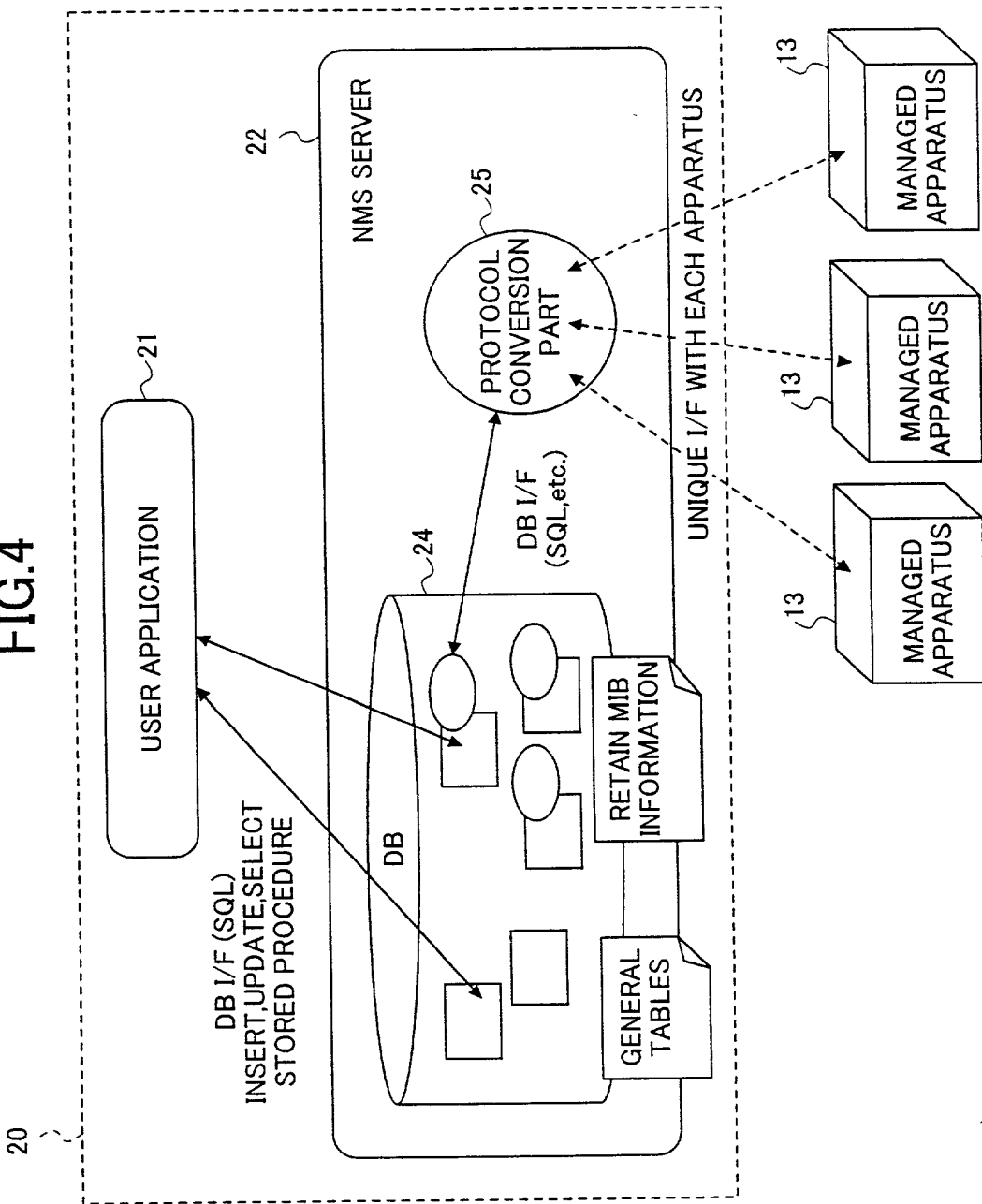


FIG.5

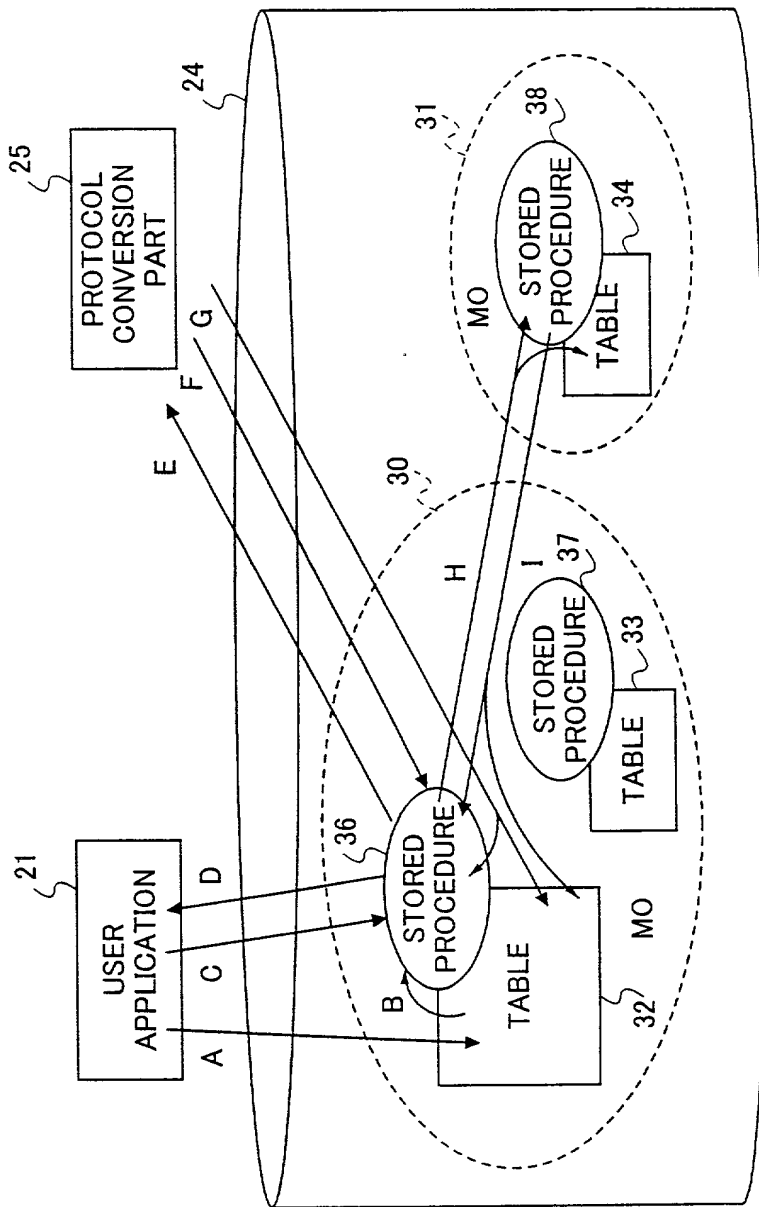


FIG.6

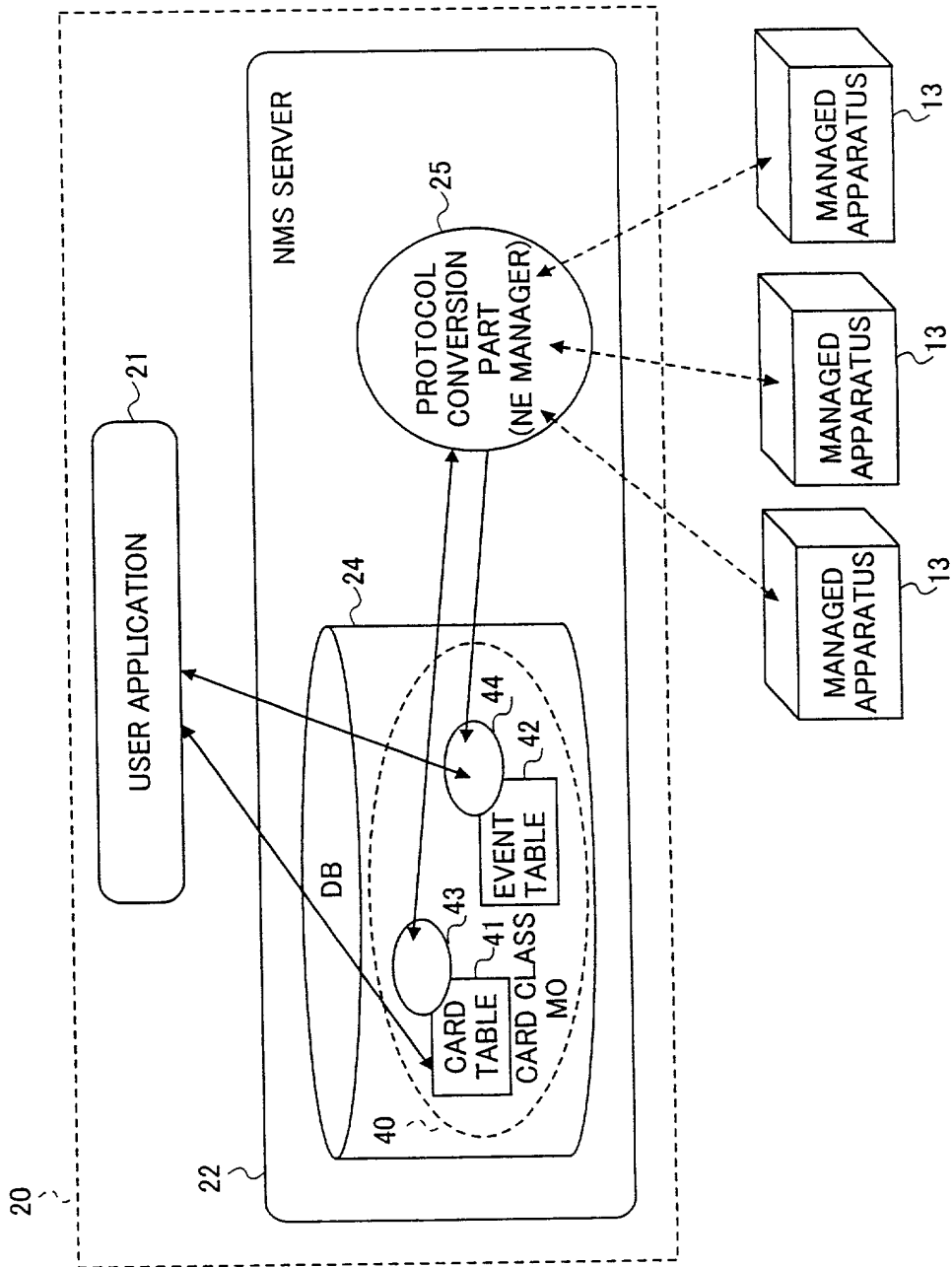


FIG.7A

COLUMN NAME	TYPE	REMARKS
CARD_ID	NUMBER(10)	PRIMARY KEY IDENTIFYING EACH PACKAGE
CARD_NAME	VARCHAR2(16)	NAME INFORMATION OF PACKAGE(EXISTING ONLY IN DB)
ALARM_INH	NUMBER(2)	FLAG AS TO WHETHER TO MONITOR PACKAGE
ALARM_STATE	NUMBER(2)	STATE OF ALARM OF PACKAGE

FIG.7B

COLUMN NAME	TYPE	REMARKS
EVENT_ID	NUMBER(10)	PRIMARY KEY IDENTIFYING EACH PACKAGE
EVENT_TIME	DATE	TIME OF OCCURRENCE OF EVENT
CARD_ID	NUMBER(2)	CARD_ID INFORMATION CORRESPONDING TO EVENT
EVENT_MODE	NUMBER(2)	INFORMATION ON OCCURRENCE OF OR RECOVERY FROM FAILURE
EVENT_STATUS	NUMBER(2)	INFORMATION MANAGING STATE OF NEW EVENT

# FIG.8

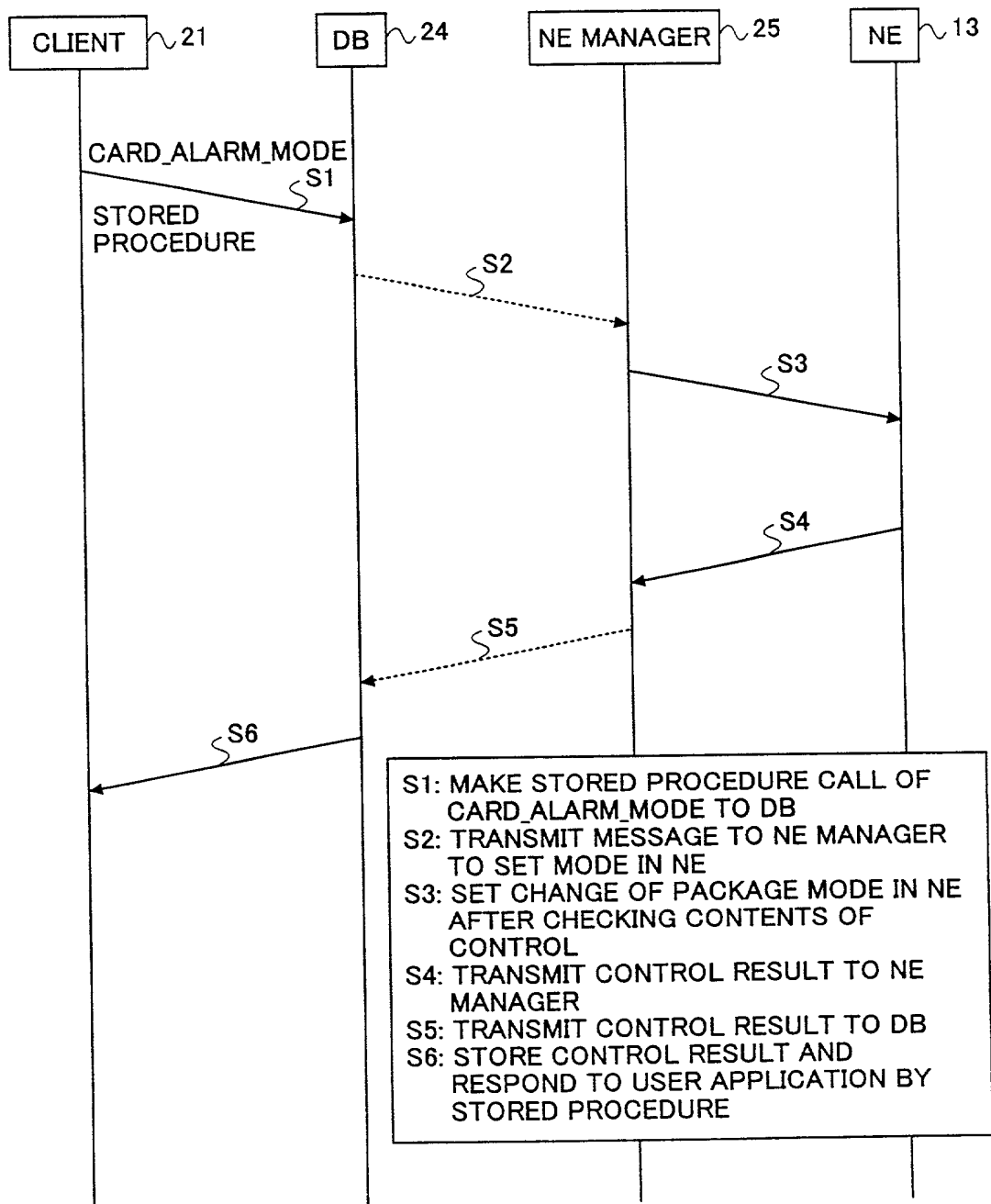
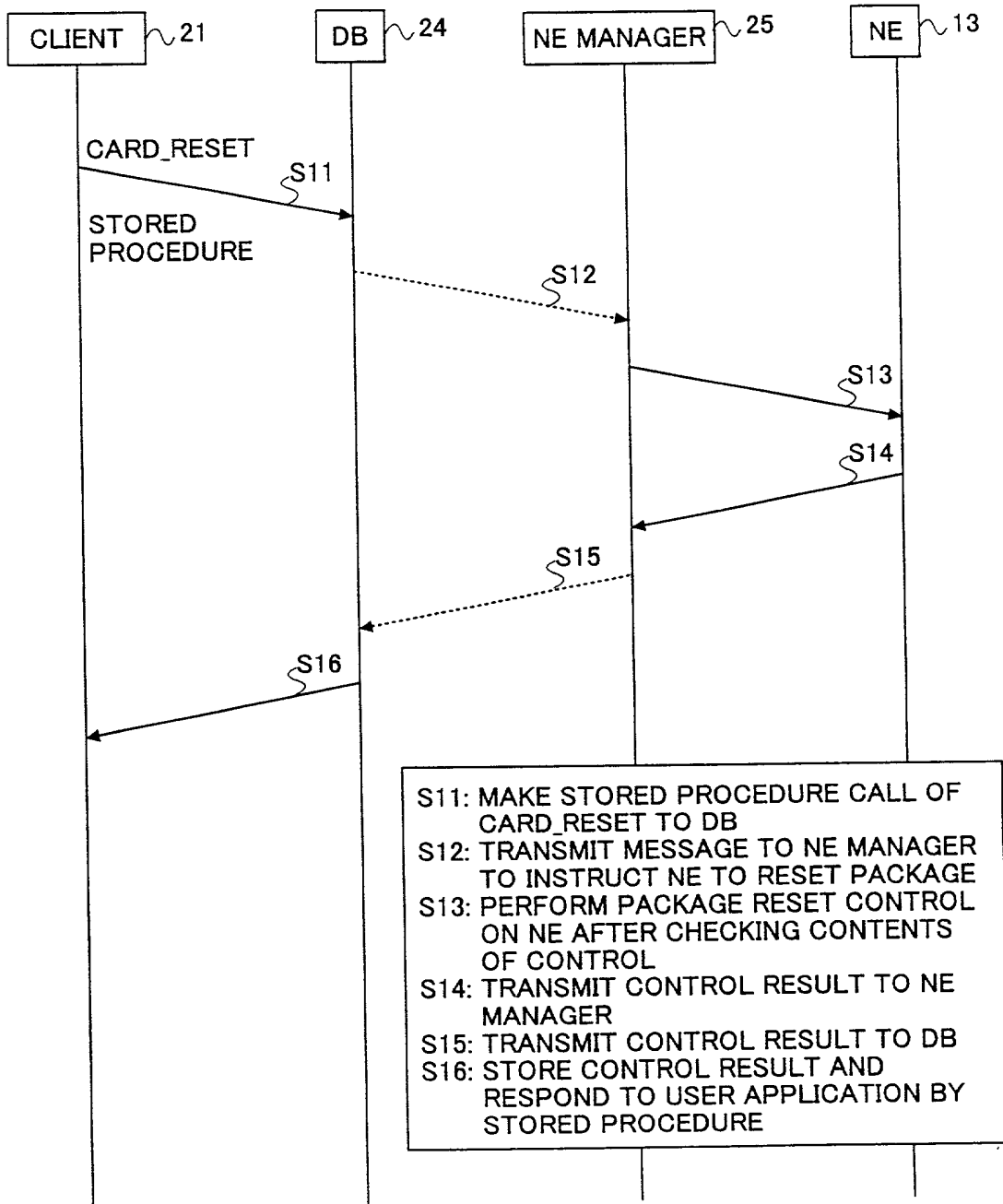


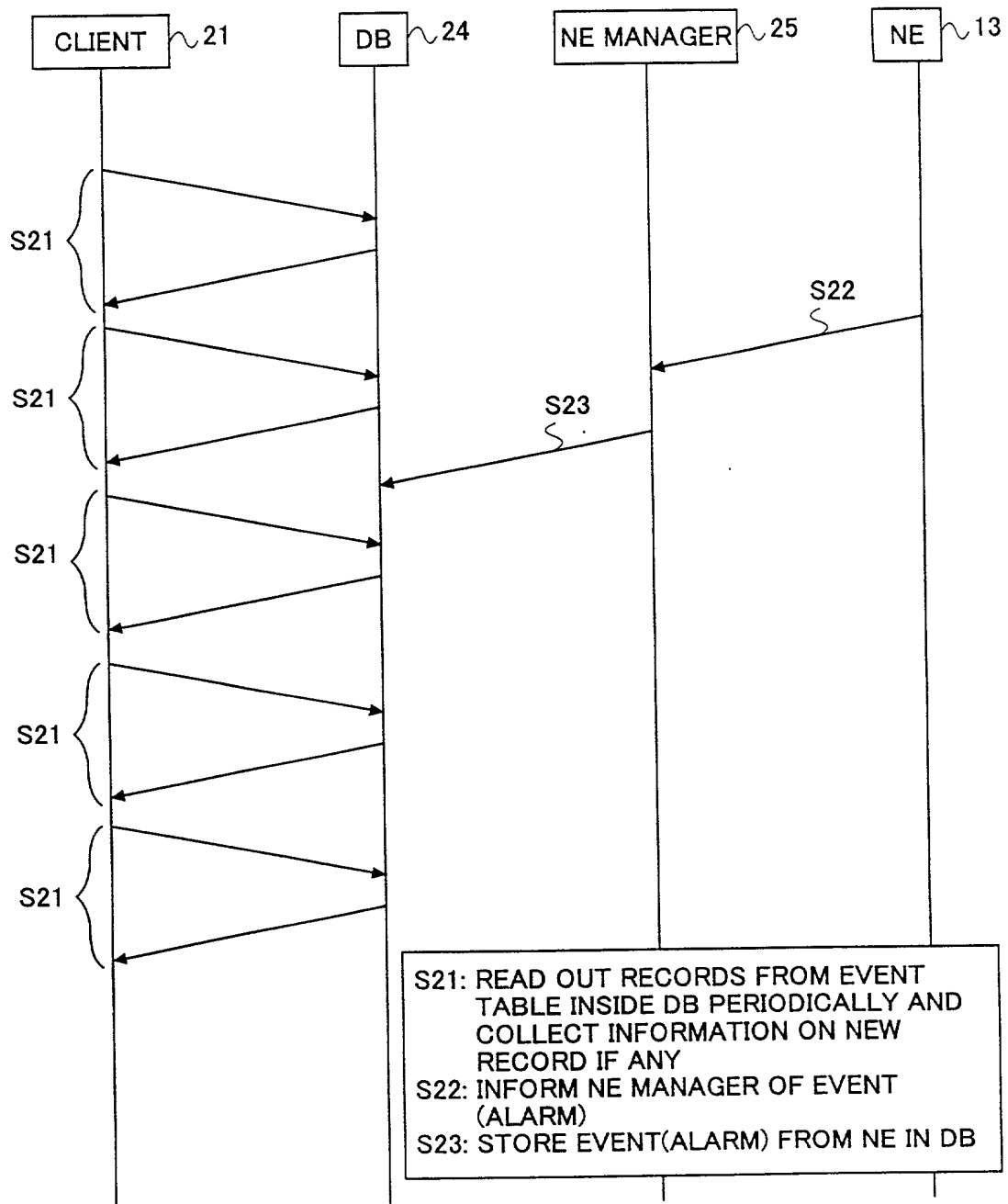


FIG.9

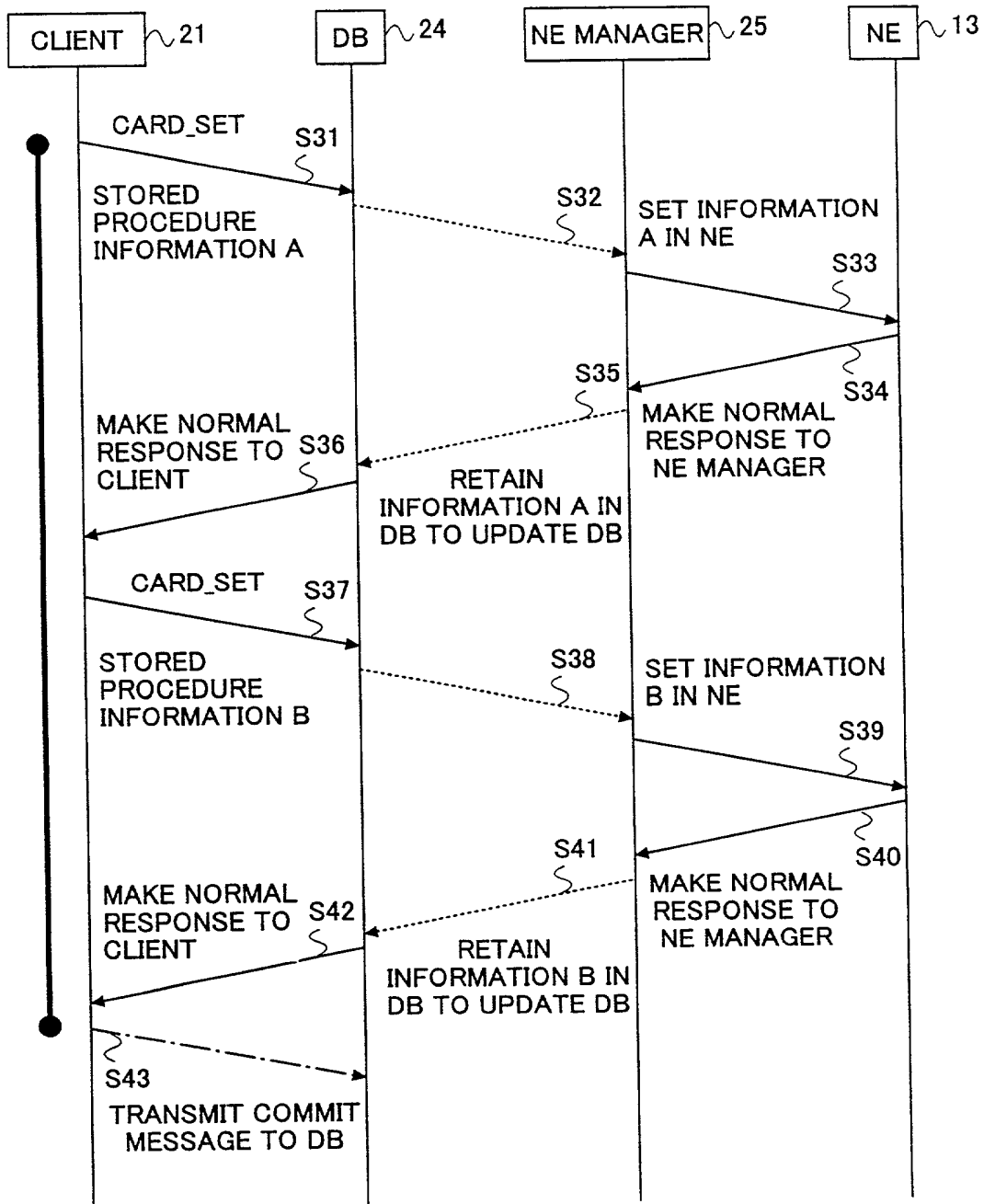


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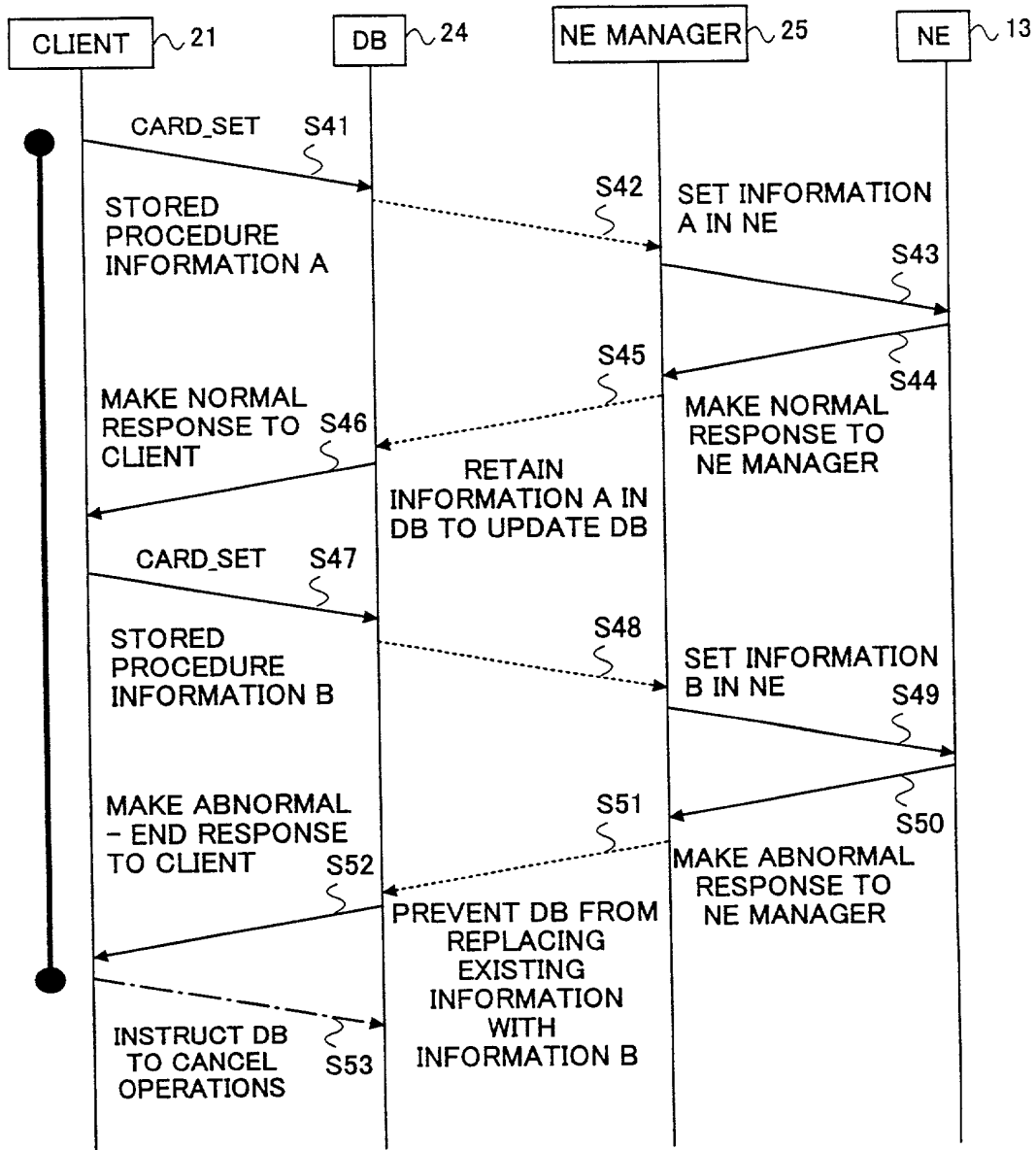
FIG.10



# FIG.11



# FIG.12



# FIG.13

